was carried out using Suga Test Instruments' M6T-type metering weatherometer (black panel temperature $120\,^{\circ}$ C, irradiation intensity: $50\,\text{MJ/m}^2$), and coloration and the light transmittance at 470 nm using a spectrophotometer (U-3300, Hitachi, Ltd.) were determined before and after the test. The obtained results are shown in Table 1.

Table 1

		Example 1	Compar. Ex. 1	Compar. Ex. 2
ross-cut adhesion test on aluminum base		. О	A	×
Before the heat and light resistance test	Coloration	Colorless and transparent	Colorless and transparent	Colorless and transparent
	Light transmittance at 470 nm	88.49%	89.68%	90.21%
After the heat and light resistance test	Coloration	Pale yellow and transparent	Pale yellow and transparent	Pale yellow and transparent
	Light transmittance at 470 nm	83.90%	84.26%	89.45%

· Evaluation of cross-cut adhesion test

O: No peeling

▲: peeled area 50% or more

△ : peeled area 50% or less

x:100% peeled

25

30